

86 Semele – TYC 0857–00124–1

2010 feb 7 15^h57.7^m U.T.

Planet: $a = 3.12, e = 0.21$
 V. mag. = 13.88 Diam. = 127.0 km = 0.07"
 $\mu = 20.66''/h$ $\pi = 3.43''$ Ref. = EG2008
 $\Delta m = 4.5$ Max. dur. = 11.9s

Star: Source cat. TYC2
 $\alpha = 11^h 42^m 37.920^s$ $\delta = + 8^\circ 42' 52.62''$
 V. mag. = 9.43 Ph. mag. = 10.23
 Sun : 145° Moon : 76° , 33%

